

SECRET

DPD 7361-59
2 November 1959

MEMORANDUM FOR: Chief, Material Branch, DPD-DD/P

SUBJECT : Malfunction Report for October 1959

25X1

1. [] reported the following ELINT equipment malfunctions for the period:

A. System III

(1) Mission 315, 6 October - Lost D.C. Power about two-thirds of the way through the mission. Cause undetermined.

(2) Mission 1525, 9 October - Planar triode tube in HNB preamp failed, reducing the System III sensitivity.

(3) Mission 8649, 30 October - The O5 Board of the third local oscillator, Receiver "A", failed at the start of the mission. Cause unknown.

(4) Mission 8649, 30 October - Recorder 780 failed after 6½ hours. Cause unknown. Operated properly on post flight check.

B. System VII

(1) Mission 4139, 4 October - Intermittent in 10db alternator pad. Replaced.

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2. The report from [] will be delayed.

[]
Chief, Communications Section
DPD-DD/P

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Distribution:

Orig & 1 - Addressee
1 - O-15
1 - RI
1 - Chrono

WWB/bs